

AN 102:221697 HCA
 TI Adhesive polyolefin compositions
 PA Chisso Corp., Japan
 SO Jpn. Kokai Tokkyo Koho, 5 pp.
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 DT Patent
 LA Japanese
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	PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
PI	JP--60011538	A2	19850121	1983JP-0117882	19830629
	JP--01003894	B4	19890124		
PRAI	1983JP-0117882		19830629		

AB The adhesive compns. contain an unsatd. carboxylic acid or anhydride-modified polyolefin 12-76, polyolefin 4-68, and a complex salt hydrate (consisting of .gtoreq.2 components selected from oxide, carbonate, and hydroxide of Mg, Al, and Si, where a Mg compd. is essential) 0.1-20%. The anticorrosive compns. have good adhesion to metals. Thus, 99.5% 80:20 maleic anhydride-grafted polypropylene [25722-45-6]-polypropylene [9003-07-0] mixt. and 0.5% 2.5MgO.Al₂O₃.xH₂O were kneaded together, pelletized, and molded into a sheet having good peel strength when hot-pressed on an Fe sheet.

IT Adhesives
 (sheets, anticorrosive, heat-sensitive, maleic anhydride-grafted polyolefin-polyolefin blends, for metals)

IT 9006-26-2
 RL: USES (Uses)
 (graft, polyolefin blends, adhesive sheets for metals, anticorrosive)

IT 25722-45-6
 RL: USES (Uses)
 (graft, polypropylene blends, adhesives sheets for metals)

IT 9003-07-0
 RL: USES (Uses)
 (maleic anhydride-propene graft copolymer blends, adhesive sheets for metals, anticorrosive)

IT 1309-48-4, uses and miscellaneous
 RL: USES (Uses)
 (polyolefin-maleic anhydride-grafted polyolefin blends contg. alumina and, adhesives for metals)

IT 1344-28-1, uses and miscellaneous
 RL: USES (Uses)
 (polyolefin-maleic anhydride-grafted polyolefin blends contg. magnesia and, adhesives for metals)

IT 12304-65-3 40199-83-5
 RL: USES (Uses)
 (polyolefin-maleic anhydride-grafted polyolefin blends contg., adhesives for metals)